

	Document ID	Issue Date	Title
1	US 20080196551 A1	20080821	Separation of Metal Values in Zinc Leaching Residues
2	US 20070125197 A1	20070607	Recovery of non-ferrous metals from zinc residues
3	US 20070095169 A1	20070503	Process and apparatus for recovery of non-ferrous metals from zinc residues
4	US 20050235775 A1	20051027	Battery recycling
5	US 7169206 B2	20070130	Battery recycling
6	US 6155965 A	20001205	Treatment of fly ash
7	US 4996694 A	19910226	Method and apparatus for melting iron and steel scrap
8	US 4936874 A	19900626	Method of manufacturing a gas suitable for the production of energy
9	US 4917763 A	19900417	Method of recovering chemical from spent pulp liquors
10	US 4718362 A	19880112	Waste destruction
11	US 4710269 A	19871201	Recovering chemicals from spent pulp liquors
12	US 4692209 A	19870908	Recovery of chemicals from pulp waste liquor
13	US 4687513 A	19870818	Condensation of zinc vapor
14	US 4652725 A	19870324	Method and apparatus for heating a first gas flow with a second gas flow
15	US 4635573 A	19870113	Method for destroying refuse
16	US 4624059 A	19861125	Method and plant for cooling pellets
17	US 4611332 A	19860909	Transferred electric arc
18	US 4601786 A	19860722	Recovery of chemicals from pulp waste liquor with plasma generator heating
19	US 4601752 A	19860722	Method of manufacturing metals and/or generating slag
20	US 4584465 A	19860422	Method and apparatus for heating process air for industrial purposes
21	US 4548621 A	19851022	Condensing zinc vapor
22	US 4543470 A	19850924	Means for electrically heating gases

23	US 4508566 A	19850402	Method of cleaning a gas flow containing zinc vapor
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	Inventor
1	Van Camp; Maurits et al.
2	Van Camp; Maurits et al.
3	Van Camp; Maurits et al.
4	Cheret, Daniel et al.
5	Cheret; Daniel et al.
6	Santen; Sven et al.
7	Santen; Sven et al.
8	Eriksson; Sven et al.
9	Santen; Sven et al.
10	Santen; Sven et al.
11	Santen; Sven et al.
12	Santen; Sven et al.
13	Santen; Sven et al.
14	Santen; Sven et al.
15	Santen; Sven
16	Hammarskog; Bjorn et al.
17	Santen; Sven
18	Santen; Sven et al.
19	Santen; Sven et al.
20	Mathisson; Goran et al.
21	Eriksson; Sune et al.
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	Document ID	Issue Date	Title
24	US 4508040 A	19850402	Method and plant for conversion of waste material to stable final products
25	US 4497609 A	19850205	Method and device for continuous supply of lumps of material to a shaft
26	US 4488905 A	19841218	Method of recovering volatile metals from material containing metal oxides
27	US 4466807 A	19840821	Manufacture of a gas containing monoxide and hydrogen gas from a starting material containing carbon and/or hydrocarbon
28	US 4455165 A	19840619	Increasing blast temperature
29	US 4439410 A	19840327	Method of manufacturing silicon from powdered material containing silica
30	US 4432789 A	19840221	Method of minimizing energy consumption when reducing iron oxide with reducing gases
31	US 4362555 A	19821207	Method and apparatus for manufacturing sponge iron
32	US 4362554 A	19821207	Method and apparatus for manufacturing sponge iron
33	US 4340420 A	19820720	Method of manufacturing stainless steel
34	US 4310350 A	19820112	Recovering non-volatile metals from dust containing metal oxides
35	US 4072504 A	19780207	Method of producing metal from metal oxides
36	US 4072502 A	19780207	Method apparatus for increasing blast gas temperature in a shaft furnace
37	US 4019895 A	19770426	Method of reducing ore using a plasma burner
38	US 3970290 A	19760720	Arrangement for feeding
39	BE 905480 A1	19870116	Title Not Available
40	IT 1153276 B	19870114	Title Not Available
41	IT 1153275 B	19870114	Title Not Available
42	IT 1153274 B	19870114	Title Not Available
43	IT 1152932 B	19870114	Title Not Available

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24	Santen; Sven et al.
25	Santen; Sven O.
26	Santen; Sven
27	Santen; Sven et al.
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29	Santen; Sven et al.
30	Mathisson; Goran et al.
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32	Santen; Sven
33	Santen; Sven et al.
34	Santen; Sven
35	Perdahl; Orn G. et al.
36	Santen; Sven et al.
37	Santen; Sven
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39	BENTELL LARS et al.
40	JOHANSSON BORJE et al.
41	SANTEN SVEN et al.
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44	FR 2556002 B1	19870109	Title Not Available
45	JP 01006191 A	19890110	RECOVERY OF CHEMICAL FROM PULP SPENT LIQUOR
46	WO 2006133777 A1	20061221	SEPARATION OF METAL VALUES IN ZINC LEACHING RESIDUES
47	EP 1670960 A1	20060621	PROCESS AND APPARATUS FOR RECOVERY OF NON-FERROUS METALS FROM ZINC RESIDUES
48	EP 1641948 A1	20060405	RECOVERY OF NON-FERROUS METALS FROM ZINC RESIDUES
49	WO 2005031014 A1	20050407	PROCESS AND APPARATUS FOR RECOVERY OF NON-FERROUS METALS FROM ZINC RESIDUES
50	WO 2005005674 A1	20050120	RECOVERY OF NON-FERROUS METALS FROM ZINC RESIDUES
51	WO 9631631 A1	19961010	TREATMENT OF FLY ASH
52	DE 3912260 A1	19891102	Process and equipment for melting scrap iron and scrap steel
53	GB 2180850 A	19870408	Producing clean pyrolysis gas
54	GB 2180849 A	19870408	Producing clean gas containing hydrogen and carbon monoxide
55	GB 2172011 A	19860910	Thermal reforming of gaseous hydrocarbon
56	FR 2578263 A1	19860905	Process and device for the gasification of fossil fuels and the reforming of a gaseous fuel
57	CH 656636 A5	19860715	Process and equipment for converting waste materials into stable end products
58	CH 656636 A	19860715	Process and equipment for converting waste materials into stable end products
59	GB 2160219 A	19851218	Carbon gasification
60	GB 2160218 A	19851218	Method and plant means for partial combustion and gasification of carbonaceous material
61	GB 2150923 A	19850710	Dechlorination of zinc starting-materials
62	GB 2150592 A	19850703	Method and plant for reducing oxidic material

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44	HAMMARSKOG BJORN et al.
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63	GB 2150591 A	19850703	Method and plant for reducing oxidic material
64	GB 2150590 A	19850703	Method and plant for reducing oxidic material
65	DE 3314307 A1	19841025	Process for producing a process air stream free of nitrogen oxides
66	GB 2138256 A	19841017	Method of heating process air for industrial purposes
67	GB 2116201 A	19830921	Gasifying carbonaceneous material
68	DE 3104281 A1	19820902	Process and apparatus for producing sponge iron
69	DE 3104405 A1	19820812	Process and apparatus for producing sponge iron

	Inventor
63	SANTEN, SVEN et al.
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65	MATHISSON, GOERAN et al.
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67	JOHANSSON, BORJE et al.
68	SANTEN, SVEN
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